L.

UTILITY PATENT APPLICATION Attorney Docket No 1021.41260X00 First Inventor

KIKUGAWA, ATSUSHI METHOD FOR TESTING OR RECORDING SERVO SIGNAL ON PERPENDICULAR MAGNETIC RECORDING MEDIA

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No.

Title

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APPLICATION ELEMENTS

ADDRESS TO:

Assistant Commissioner for Patents

Box Patent Application Washington, DC 20231

SEE MPER	- cnapte	r 600 cc	oncernii	ig utility	patem	application
abla						

**TRANSMITTAL** 

Fee Transmittal Form (e.g., PTO/SB/17) 1. X

Applicant claims small entity status

See 37 CFR 1 27

[Total Pages: 40] Specification

-Descriptive title of the invention

-Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D

-Reference to sequence listing, a table,

or a computer program listing appendix

-Background of the Invention

-Brief Summary of the Invention

-Brief Description of the Drawings (if filed)

-Detailed Description

-Claim(s)

Signature

-Abstract of the Disclosure

[Total Pages. 29]  $_{4}$   $\bowtie$ Drawing(s) (35 U S.C. 113)

[Total Pages: 4] 5. Oath or Declaration

a. . Newly executed (original or copy) Copy from a prior application (37 CFR 1 63 (d))

(for continuation/divisional with Box 18 completed)

DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR 1 63(d)(2) and 1 33(b)

Application Data Sheet. See 37 CFR 1 76

7		CD-ROM or CD-R in duplicate, large table or
		Computer Program (Appendix)
8	Nucle	entide and/or Amino Acid Sequence Submission

fif applicable, all necessary)

a Computer Readable Form (CRF)

b Specification Sequence Listing on i. CD-ROM or CD-R (2 copies); or

☐ paper

c Statements verifying identity of above copies

Assignment Papers (cover sheet & documents(s))
37 CFR 3 73(b) Statement (when there is an assignee)
English Translation Document (if applicable)
Information Disclosure Copies of IDS Citations
Statement (IDS)/PTO-1449
Preliminary Amendment
Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
Certified Copy of Priority Document(s)
(if foreign priority is claimed)
Nonpublication Request under 35 U S C. 122
(b)(2)(B)(i) Applicant must attach form PTO/SB/35
or its equivalent.
Other PTO-1449 FORM; CREDIT CARD PAYMENT
FIGS. 1,2A-B,3A-B,4-12,13A-B,14-17,18A-C,19A-C,20-

ACCOMPANYING APPLICATION PARTS

or in an Appl.	ication Data	a Shee <u>t u</u> nder 37 C	FR 1.76:						
	Continuation	1 1	Contin	uation-in-par	t (CIP) of prior app	lication No			
Day Ch. Janeau	ATION OR E	NIVISIONAL APPS on	of the accompanyir	osure of the	prior application, fro	ication and	12 Heler	declaration is supplied under by incorporated by reference. ion parts.	r
The incorpora	ition can on	y be relied upon whe	19. COI	RRESPOND	ENCE ADDRESS				
Customer Number or Bar Code Label  O20457  or Correspondence address below									
Name ANTONELLI, TERRY, STOUT & KRAUS, LLF									
Address									
City				State			Zip Code		
Country				Telephone	(703) 312-6600		Fax	(703) 312-6666	
Name	Carl 7Bi	undidae			Registration No. (Attorney/Agent) 29,621			29,621	
Signature	77	4,14,494					Date	February 26, 2002	

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,

Burden Hour Statement This form is estimated to take 2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Onef Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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TELETE ANOMITTAL	Complete if Known			
FEE TRANSMITTAL	Application Number			
for EV 2002	Filing Date February 26, 2002	February 26, 2002		
for FY 2002	First Named Inventor KIKUGAWA, ATSUSHI			
Patent fees are subject to annual revision.	Examiner Name			
ratent lees are subject to annual revision.				
	Group Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 780.00	Attorney Docket No.   1021.41260X00			
METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit overpayments to:     Deposit Account Number 01-2135     Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP	3. ADDITIONAL FEES  Large Small Entity Entity  Fee Fee Fee Fee  Code (%) Fee Description Fee Pe	aid		
☐ Charge Any Additional Fee Required	Code (\$) Code (\$) Fee Description Fee Pa	uiu		
Under 37 CFR 1 1 6 and 1 17	105 130 205 65 Surcharge – late filing fee or oath			
Applicant Claims small entity status See 37 CFR 1.27	127 50 227 25 Surcharge – late provisional filing fee or cover sheet			
2. 🖂 Payment Enclosed:	139 130 139 130 Non-English specification			
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	147 2,520 147 2,520 For filing a request for ex parte reexamination			
FEE CALCULATION	112 920* 112 920* Requesting publication of SIR prior to Examination action			
2. BASIC FILING FEE Large Entity Small Entity	113 1,840* 113 1,840*Requesting publication of SIR after Examiner action			
Fee Fee Fee Fee Description Fee Paid	115 110 215 55 Extension for reply within first month			
Code         (\$)         Code (\$)           101         740         201         370         Utility filing fee         740 00	116 400 216 200 Extension for reply within second month			
106 330 206 165 Design filing fee	117 920 217 460 Extension for reply within third month			
107 510 207 255 Plant filing fee	118 1,440 218 720 Extension for reply within fourth month			
108 740 208 370 Reissue filing fee	128 1,960 228 980 Extension for reply within fifth month			
114 160 214 80 Provisional filing fee	119 320 219 160 Notice of Appeal 120 320 220 160 Filing a brief in support of an appeal			
SUBTOTAL (1) 740 00				
1. EXTRA CLAIM FEES	121 280 221 140 Request for oral hearing 138 1,510 138 1,510 Petition to institute a public use proceeding			
Fee from	140 110 240 55 Petition to revive – unavoidable			
Extra Claims below Fee Paid	141 1,280 241 640 Petition to revive – unintentional			
Total Claims 14 -20** = 0 x 0.00 = 0.00	142 1,280 242 640 Utility issue fee (or reissue)			
Indep Claims 3-3** = 0 x 0.00 = 0.00	143 460 243 230 Design issue fee			
Multiple Dependent 0.00 = 0.00	144 620 244 310 Plant issue fee			
Manapio Dopondoria	122 130 122 130 Petitions to the Commissioner			
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1 17(q)			
Fee Fee Fee Fee Description Code (\$) Code (\$)	126 180 126 180 Submission of Information Disclosure Stmt			
103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties) 40.00	)		
102 84 202 42 Independent claims in excess of 3	146 740 246 370 For each additional invention to be examined (37 CFR § 1 129(a))			
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be examined (37 CFR § 1 129(b))			
109 84 209 42 ** Reissue independent claims over original patent	179 740 279 370 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20	169 900 169 900 Request for expedited examination of a design application			
and over original patent	Other fee (specify)			
SUBTOTAL (2) \$ 0.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00	)		

SUBMITTED BY		Complete (if applicable)			
	Carl I. Brundidge	Registration No. (Attorney/Agent)	29,621	Telephone	703-312-6600
Name (Print/Type) Signature	Carri. Bruindinge			Date	02/26/2002

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